



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Application of

: Customer Number: 41552

Kelly, Mark, et al.

: Confirmation Number: 6830

Application No.: 10/799,934

: Group Art Unit: 1639

Filed: March 12, 2004

: Examiner: Steele, Amber D.

For: NUCLEAR MAGNETIC RESONANCE ASSEMBLY OF CHEMICAL ENTITIES
USING ADVANCED ANTENNA PROBES

CERTIFICATE OF MAILING (37 CFR. § 1.8(a))

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First-Class Mail under 37 CFR 1.8(a) in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on Dec 21, 2007.

Lori Ford

TRANSMITTAL

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Transmitted herewith is an Information Disclosure Statement in the above-identified application.

Also attached: 1 Information Disclosure Statement
1 PTO Form 1449 (2 pages)
19 References

The Commissioner is hereby authorized to charge payment of any fees associated with this communication or credit any overpayment, to Deposit Account No. 502624, including any filing fees under 37 CFR 1.16 for presentation of extra claims and any patent application processing fees under 37 CFR 1.17.

Respectfully submitted,

MCDERMOTT WILL & EMERY LLP

Deborah L. Cadena
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Date: December 21, 2007

Docket No.: 066692-0097

PATENT

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INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In accordance with the provisions of 37 C.F.R. 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the documents listed on the attached form PTO-1449. It is respectfully requested that the documents be expressly considered during the prosecution of this application, and that the documents be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is being filed more than three months after the U.S. filing date AND after the mailing date of the first Office Action on the merits, but before the mailing date of a Final Rejection or Notice of Allowance.

12/28/2007 SSITHIB1 00000041 502624 10799934

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In accordance with 37 CFR 1.17(p), please charge the fee of \$180.00 to Deposit Account No. 502624.

Please charge any shortage in fees due in connection with the filing of this paper, including extension of time fees, to Deposit Account 502624 and please credit any excess fees to such deposit account.

Respectfully submitted,

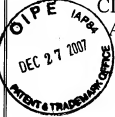
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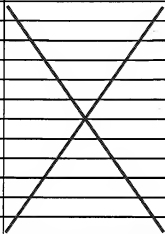
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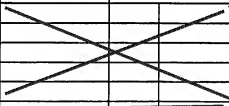
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INFORMATION DISCLOSURE CITATION IN AN APPLICATION  (PTO-1449)	ATTY. DOCKET NO. 066692-0097	SERIAL NO. 10/799,934
	APPLICANT Kelly, Mark, et al.	
	FILING DATE March 12, 2004	GROUP 1639

U.S. PATENT DOCUMENTS

EXAMINER'S INITIALS	CITE NO.	Document Number Number-Kind Code(s) (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
/ADS/	1.	US 5,698,401	12-16-1997	Fesik, et al.	
/ADS/	2.	US 6,333,149	12-25-2001	Sem	
/ADS/	3.	US 6,620,589	09-16-2003	Sem, et al.	
/ADS/	4.	US 6,792,355	07-17-2003	Hansen	
/ADS/	5.	US 6,797,460	09-28-2004	Sem, et al.	
/ADS/	6.	US 6,979,531	12-27-2005	Sem, et al.	
/ADS/	7.	US 7,252,931	08-07-2007	Sem, et al.	
/ADS/	8.	US 2003/0113751	06-19-2003	Sem et al.	
/ADS/	9.	US 2003/0134326	07-17-2003	Hansen et al.	
/ADS/	10.	US 2003/0162219	08-28-2003	Sem et al.	
/ADS/	11.	US 2004/0219599	11-04-2004	Sem	
/ADS/	12.	US 2006/0166279	07-27-2006	Sem et al.	

FOREIGN PATENT DOCUMENTS

EXAMINER'S INITIALS	CITE NO.	Foreign Patent Document Country Code-Number -Kind Code(s) (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Figures Appear	Translation	
						Yes	No
/ADS/	13.	WO 99/60404	25.11.1999	Sem			
/ADS/	14.	WO/2000/075364	12-14-2000	Sem			
/ADS/	15.	WO/2002/050538	06-27-2002	Pellecchia			
/ADS/	16.	WO/2002/097450	12-05-2002	Sem			
/ADS/	17.	WO/2003/023392	03-20-2003	Sem et al.			

OTHER ART (including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER'S INITIALS	CITE NO.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
/ADS/	18.	CAVANAUGH et al., <u>Protein NMR Spectroscopy: Principles and Practice</u> , ch. 7, Academic Press, San Diego, CA (1996).
/ADS/	19.	DALVIT et al., "WaterLOGSY as a method for primary NMR screening: Practical aspects and range of applicability," <u>J. Biomol. NMR</u> 21:349-359 (2001).
/ADS/	20.	DALVIT et al., "Efficient multiple-solvent suppression for the study of the interactions of organic solvents with biomolecules," <u>J. Biomol. NMR</u> 11:437-444 (1998).

EXAMINER /Amber D, Steele/	DATE CONSIDERED 02/09/2009
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

SDO 78015-1 066692.0097